BRUHAT BANGALORE MAHANAGARA PALIKE
O/o, Executive Engineer (MPED-C), N.R.Square, BBMP, Bengaluru-560002

No. E.E/MPED-C/QTN/ 01/2023-24
Date:

SHORT TERM QUOTATION NOTIFICATION FOR RATES

The quotation are invited from the reputed agencies / Suppliers / Distributors /Contractor for the work of **RE-Modeling To Kempegowda Council Hall in BBMP Head Office Premises.** The interested supplier/agencies are requested to submit/upload their quotation **through E-Procurement** on before **at 5:30 pm** as detail in the table indicated below, the quotation shall be opened on **at 5:30PM.**

Sl.	Particulars	Unit	Qty	Rate
1	Removing of Wooden Chairs / Steel Chairs which is fixed to the wooden floor / C.C floor using anchor bolt & nut safely without damaging the chairs and stacking at place as per the directions of the Engineer in charge of the work with all lead and lift.	Nos	1.00	
2	Removing of Wooden Desk which is fixed to the wooden floor / C.C floor using anchor bolt & nut safely without damaging the Desk and stacking at place as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
3	Removing of **Audio mike** from desk and stack at safe place as per the directions of the Engineer in charge of the work with all lead and lift.	Nos	1.00	
4	Removing **PVC Conduits (Electrical & Audio & Video)** from conceiled area and stacking the removed material at stack area as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
5	Removing **M.S Conduits (Electrical & Audio**	Rmt	1.00	

Sl.	Particulars	Unit	Qty	Rate
	& Video) from conceiled area and stacking the removed material at stack area as per the directions of the Engineer in charge of the work with all lead and lift.			
6	Removing of **Audio cable from mike** and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
7	Removing of **Electrical Cables** and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
8	Removing of **Wirings from electrical circuit** and stacking the removed materials at site as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
9	Removing of Electrical fixtures and stacking at site as per the directions of the Engineer in charge of the work with all lead and lift.		1.00	
	A) Fans	Each	1.00	
	B) Flurosent lights	Each	1.00	
	C) Speakers	Each	1.00	
	D) U.P.S & Batteries	Each	1.00	
	E) Jammers	Each	1.00	
	F) 2'x2' Fittings	Each	1.00	
	G) 1' x 4' Fittings	Each	1.00	
	H) D.P Boxes	Each	1.00	
	I) Main Panal Boards	Each	1.00	
	J) Switches	Each	1.00	
	K) Wi-Fi Boosters	Each	1.00	
	L) Systems DB box @ I.T Room	Each	1.00	
10	Removing of AC Duct of any size and stacking at site as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
11	Cutting of G.I Pipe which was fixed for Chiller and stacking at site as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
12	Releasing of Split AC and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
13	Releasing of Cassette AC and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
14	Cutting of Copper Pipe of any size and stacking	Rmt	1.00	

Sl.	Particulars	Unit	Qty	Rate
	of removed material at site as per the directions of the Engineer in charge of the work with all lead and lift.			
15	Removing of C.C Camera and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
16	Removing of Cable tray of any size from the existing spot and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Rmt	1.00	
17	Removing of Speakers and stacking @ site as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
18	Supply , Lifting , shifting , Installation , Testing & Commisioning of Indoor units address setting and capacity as mentioned below. Multi speed motor, coil section with DX coil, outer cabinet, drain pan mechanism insulation, pipe connections, fresh air intake connector for cassettes with minimum 3 fan speed High air qunatiy Fan coil Units , the electronic PCB of the Indoor unit should be enclosed in sheet metal box inorder to prevent the fire accidents due to electrical circuit failure inside the unit. **Factory Made 3.2 Ton AHU** with a capacity of 1280 CFM as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
19	**Polymer Grouting :** a)Make the holes by drilling of 10mm bit and fix the nozzle pipes and after 24 hours grout the holes by using water proofing material like crystalization liquid acrylic polymer liquid and isoproof liquid by grouting pump. as per the directions of the Engineer in charge of the work with all lead and lift.	Nos	1.00	
20	Supply & Installation of **Acoustical Wooden Wall panels** with 1st layer Wood framing @ 600x600 c/c using 50x50mm Pine Wood with insulation of 50mm thick 1000GSM Polywool synth 2nd layer 8mm Plywood with 50mm dia holes @ every 150 c/c, 3rd layer Wooden Slats of ANUTONE/NISHABD/ARMSTRONG made of pine wood E1 grade fiberboard, melamine	Sqm	1.00	

Sl.	Particulars	Unit	Qty	Rate
	laminated finish, groove perforated slats L60 (2mm Slats @16mm pitch) backlined with Soundtexblack acoustical fleece of 0.27mm thick, surface density 63g/m2, tongue-groove edge for a seamless look,, size 128x2440x15mm, volume density of base board 800Kg/m3, weight 9Kg/m2 (L60). as per the directions of the Engineer in charge of the work with all lead and lift.			
21	**False ceiling:Supply and Installation of perforated gypsum panels**, backlined with 10x10mm perforations 6% open area, size 1200x2400x12.5mm tapered long edges, volume density of base board 700Kgs/m3, weight 9Kgs/m2 installed by using Strut ceiling framework. A) Fire (Class) – 1, B) Acoustics – NRC upto 0.70, C)Thermal conductivity (0.057W/mk))k=0.052, D)Humidity resistance (RH) 99%, E) Light reflectance (85%) The tile shall be laid on 24mm wide T-Section flanges & 600mm cross Tee & Laying 50mm Rock wood & 50mm polywool & profile of the ceiling & colour as shown in the Drawing & as per the directions of the Architect, as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
22	Supply & Installation of **Acoustical Wooden Wall panels** with 1st layer of Pine wood Framing @ 600x600 c/c using 50x50mm section pine wood with insulation of 50mm thick 1000GSM Polywool synth 2nd layer 8mm Plywood with 50mm dia holes @ every 150mm c/c. 3rd layer Plywood with laminate finish as per design and drawing with all lead and lift and as directed by the Engineer incharge of the work. **(3D View)**	Sqm	1.00	
23	**False ceiling:** Providing and fixing **Plain Gypsum board of size 1200x2400x10mm** for false ceiling at all heights including fixing of Aluminium frame work made of special sections as per the drawing & design including necessary painting etc., complete with all lead and lift and as per the directions of the Engineer in charge of the work with all lead	Sqm	1.00	

Sl.	Particulars	Unit	Qty	Rate
	and lift.			
24	Providing and fixing Brass Hadles of large size on Door as per the design & Drawing with all lead and lift and as per the directions of the Engineer in charge of the work with all lead and lift.	Nos	1.00	
25	Flooring with 18mm thick polished **ITALIAN MARBLE FLOORING** using cement mortar 1:6, over 25mm thick existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab, , including cost of materials, labour, curing, complete as per specifications.as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
26	Flooring with 18mm thick polished **ITALIAN MARBLE FLOORING FOR STEPS** using cement mortar 1:6, over 25mm thick existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab, , including cost of materials, labour, curing, nosing complete as per specifications. as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
27	Providing and fixing in position fully **40mm thick Teak wood** shutters for doors as per drawing and design issued by Architect and fixing of 4mm thick brass plate as shown in the drawing including cost of materials, labour, HOM of machineries complete as per specifications. (Including cost of fixtures & Polishing) as per the directions of the Engineer in charge of the work with all lead and lift.**MAIN DOOR**	Sqm	1.00	
28	Providing and fixing veneer paneling over the 50mm x 35mm sal wood frame work and top covered out of 4mm thick approved veneer fixed over 12mm ply finished in mealamme polish, complete including cost and conveyance of all materials, TW beading, labour for all items of work HOM of equipment etc., complete as per specification	Sqm	1.00	

Sl.	Particulars	Unit	Qty	Rate
29	Providing Mural works at Entrance of size: 3.5mx7.5m as per approved drawing and design.	Each	1.00	
30	Providing and fixing in position **Teak Wood Railings with Brass struds at top of King post and top rail 50x75mm & 6mm wide Brass strips at king post for Dias and staircase** as per the design and drawing with all lead and lift and as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
31	Providing and fixing **12mm thick ISI branded plywood for flooring base** and fixing using screws as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
32	Providing and fixing **25mm thick ISI branded waterproof plywood for flat form** to raise the levels on existing M.S Frame work with all lead and lift and as per the directions of the Engineer in charge of the work with all lead and lift.	Sqm	1.00	
33	Providing & Fixing Acoustic Shutters for Doors as per IS standard with all lead and lift and as directed by the engineer in charge of the work.	Sqm	1.00	
34	**FIRE ALARM PANE**L : Supply, Installation, Testing & Commissioning of GST200N1 - single Loop Panel of capacity 235 devices Flush Mount New Structure- 30 zones integrated wide range PSU (100 - 240 V) with Battery charger as per the directions of the Engineer in charge of the work with all lead and lift. **(Make : GST-GULF SECURITY TECHNOLOGY)**	Nos	1.00	
35	Multi Sensor DETECTOR: Supply, Installation, Testing and Commissioning of Intelligent Addressable Multi Sensor Detectors with Mounting base for **Above False Ceiling** as per technical specification with indicating lamp, mounting base, junction box, and all other mounting accessories complete as required.as per the directions of the Engineer in charge of the work with all lead and lift.**(Make : GST-GULF SECURITY TECHNOLOGY)**	Nos	1.00	

Sl.	Particulars	Unit	Qty	Rate
36	Addressable Beam DETECTOR: Supply, Installation, Testing and Commissioning of Intelligent Addressable Beam Detectors with Mounting base as per technical specification with indicating lamp, mounting base, junction box, and all other mounting accessories complete as required.(as per the directions of the Engineer in charge of the work with all lead and lift.Make : GST-GULF SECURITY TECHNOLOGY)	Nos	1.00	
37	Isolator Module DEVICES : Supply, Installation, testing and commissioning of Isolator Module as per technical specification with indicating lamp, mounting base and all other mounting accessories complete as required. as per the directions of the Engineer in charge of the work with all lead and lift. **(Make : GST-GULF SECURITY TECHNOLOGY)**	Nos	1.00	
38	Manual Call Points: Supply, Installation, testing and commissioning of Intelligent Addressable Manual Call Points as per technical specification with indicating lamp, mounting base and all other mounting accessories complete as required. as per the directions of the Engineer in charge of the work with all lead and lift. **(Make : GST-GULF SECURITY TECHNOLOGY)**	Nos	1.00	
39	**NOTIFICATION DEVICSES :** Supply, Installation , Testing & Commissioning of ceiling mounted addressable Hooter as per technical Specification with all mounting accessories complete as requires. as per the directions of the Engineer in charge of the work with all lead and lift.**(Make : GST-GU LF SECURITY TECHNOLOGY).**	Nos	1.00	
40	**CABLES, CONDUITS, HUME PIPES, & RACEWAYS :** Supply, wiring, testing and commissioning of ISI Certified 2Cx1.5 sq.mm copper Polycab wire through 19 mm PVC Conduit as per the directions of the Engineer in charge of the work with all lead and lift.	Mtrs	1.00	
41	Programming, Configuration, Testing & Commissioning of entire system. as per the	Unit	1.00	

Sl.	Particulars	Unit	Qty	Rate
	directions of the Engineer in charge of the work with all lead and lift.			
42	Supplying **and fixing 24W AREVA PRIME LED ROUND DOWNLIGHT (Make : JAGUAR)** 225mm Dia & Height 28mm (Tolerance +/- 5mm)as per IS 10322 (Part 5 /Sec.2) operating Voltage range 140-270V, Operating temparature range -10degree centigrade to +40 degree centigrade, Rated Voltage 220-240V/AC, 50Hz including all lead and lift and as directed by the engineer in-charge of the work. BIS Approved with 2 years Warranty against any manufacturing defect working under standard electrical condition. as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
43	Supplying and fixing **18W AREVA PRIME LED ROUND DOWNLIGHT (Make : JAGUAR)** 171mm Dia & Height 28mm (Tolerance +/- 5mm)as per IS 10322 (Part 5 /Sec.2) operating Voltage range 140-270V, Operating temparature range -10degree centigrade to +40 degree centigrade, Rated Voltage 220-240V/AC, 50Hz. including all lead and lift and as directed by the engineer in-charge of the work. BIS Approved with 2 years Warranty against any manufacturing defect working under standard electrical condition. as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
44	Supplying and fixing **12W AREVA PRIME LED ROUND DOWNLIGHT (Make : JAGUAR)** 120mm Dia & Height 28mm (Tolerance +/- 5mm)as per IS 10322 (Part 5 /Sec.2) operating Voltage range 140-270V, Operating temparature range -10degree centigrade to +40 degree centigrade, Rated Voltage 220-240V/AC, 50Hz. including all lead and lift and as directed by the engineer in-charge of the work. BIS Approved with 2 years Warranty against any manufacturing defect working under standard electrical condition. V	Each	1.00	
45	Supplying & fixing 12W wall washer LED light of JAJUAR make of size 75mm dia & 70mm	Each	1.00	

Sl.	Particulars	Unit	Qty	Rate
	Height with all lead and lift & as directed by the engineer incharge of the work. as per the directions of the Engineer in charge of the work with all lead and lift.			
46	Supplying and fixing of Modular switch and connected accessaries on existing modular switch plate as per IS 3854 and IS 1293. **6/10A Plug point modularly.**	Each	1.00	
47	Supplying and fixing of Modular switch and connected accessaries on existing modular switch plate as per IS 3854 and IS 1293. **20A Plug point modularly.**	Each	1.00	
48	**Supplying & fixing Panel Board for AC units:** **INCOMER :** a) 400A 4 pole MCCB-1 Nos Scheneider make. b) VAF meter - 1 Nos Elmeasure. c) ELR with CBCT - 1 Nos. d) 400/5 CTs - 3 Nos KALPA. e) RYB indication Lamp - 1 Set. **OUTGOING :** i) 100A 4 Pole MCCB - 2 Nos scheneider make. ii) 63A 4 pole MCB - 3 Nos Scheneider Make. body of the panel board 16 gauge with powder coated with all lead and lift and as directed by the engineer incharge of the work.	Each	1.00	
49	**Supplying & fixing Panel Board at indoor unit :** **INCOMER :** a) 100A 4 pole MCCB-2 Nos Scheneider make. b) RYB indication Lamp - 1 Set. **OUTGOING :** i) 63A 4 Pole MCB - 4 Nos scheneider make. body of the panel board 16 gauge with powder coated with all lead and lift and as directed by the engineer incharge of the work.	Each	1.00	
50	**EARTHING :** Digging of pit 0.45m dia and deep up to 2.40m and filling the pit using Charcoal and salt as per the instruction and driving 50mm dia GI pipe and connecting of 20x3mm G.I strip and fixing of 0.30x0.30m Copper plate as per the directions of the engineer incharge of the work.	Each	1.00	
51	Supplying and fixing of perporated **Cable Tray of size 200x50mm** with all necessary accessaries with all lead and lift and as directed by the engineer incharge of the work.	Rmt	1.00	

Sl.	Particulars	Unit	Qty	Rate
52	Supplying and fixing **regular MCB distribution boards** on wall/ood board / flush mounting using required clA, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase/3 phase/single door with powder coated painting Made out of 14 SWG MS enclosure. **36 Way Double Door DB. INCOMING: 63A TPN - 1Nos. OUTGOING: 16A SP MCB -36 Nos.**	Set	1.00	
53	Supplying and fixing **regular MCB distribution boards** on wall/ood board / flush mounting using required clA, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase/3 phase/single door with powder coated painting Made out of 14 SWG MS enclosure. **24 Way Double Door for AC . INCOMING: 63A TPN - 1Nos. OUTGOING: 25A SP MCB -36 Nos.**	Set	1.00	
54	Supplying and fixing **regular MCB distribution boards** on wall/ood board / flush mounting using required clA, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase/3 phase/single door with powder coated painting Made out of 14 SWG MS enclosure. **24 Way Double Door for UPS . INCOMING: 40A TPN - 1Nos. OUTGOING: 25A SP MCB -36 Nos.**	Set	1.00	
55	Supplying and fixing **regular MCB distribution boards** on wall/ood board / flush mounting using required clA, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase/3 phase/single door with powder coated painting Made out of 14 SWG MS enclosure. **12 Way Double Door for UPS lIGHTING . INCOMING: 32A TPN - 1Nos. OUTGOING: 10A SP MCB - 6 Nos.**	Set	1.00	
56	Supplying & fixing Gong Bell of approved make with all necessary wiring etc complete with all lead and lift and as directed by the engineer incharge of the work.	Each	1.00	
57	Supplying, installation, Programming & commissioning 4 Channel HD switcher recorder and live streaming media processor of LUMENS make & LC200 Model as per the	Each	1.00	

Sl.	Particulars	Unit	Qty	Rate
	directions of the Engineer in charge of the work with all lead and lift.			
58	Supplying, installation, Programming & commissioning **DM Lite transmitted for HDMI IR and RS-232 Signal extension over CAT x Cable of CRESTRON Make & HD-TXC-101-C-E Model** as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
59	Supplying, installation, Programming & commissioning **Professional Display of 65"** smart 4K UHD SAMSUNG / LG/SONY Make)with wall mounting as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
60	Supplying, installation, Programming & commissioning **Professional Display of 43"** smart 4K UHD SAMSUNG / LG/SONY Make)with wall mounting as per the directions of the Engineer in charge of the work with all lead and lift.	Each	1.00	
61	Supplying of 4-Channel Headphones Amplifier	Each	1.00	
62	Supplying of Closed-Type High-Performance Studio Headphones	Each	1.00	
63	Supplying of Passive Line-Level Splitter with Line In , Loop Out , 10 Line Out XLR's	Each	1.00	
64	Supplying AV Rack-(600*600)-24 U	Each	1.00	
65	Supplying 24 Port Ethernet Switch	Each	1.00	
66	Supplying Power Conditioner	Each	1.00	
67	Supply & fixing of Dediacted Deskstop PC for the Software & Hardware installation : ACCS, PCI-X-SE8, SOF-CCS : i5 Processor, 256 SSB, 16GB RAM,Montor, Keybord & Mouse with provision of 8 Port Serial Card Slot in CPU; Rackmountable	Each	1.00	
68	Supplying & fixing of Quad Channel Power Amplifier - 4 x 500 Watts @ 4 Ohms	Each	1.00	
69	Supplying & fixing of Quad Channel Power Amplifier - 4 x 480 Watts @ 100 Volts	Each	1.00	
70	Supplying of Wireless Handheld Microphone	Each	1.00	
	Total			

TERMS AND CONDITIONS:

1. The agency shall quote the rate as per the specification and drawing prescribed.

2. The rate quoted shall be inclusive of all materials, labour, fabrication, transportation etc…, excluding GST
3. The quotations are invited for the purpose of budgetary offer for adopting rates in the estimate.
4. The agencies do not have any claim for entrustment of work.
5. Any other information shall be had from the office of the under signed during office hours or **Contact No.9986306614**
6. BBMP reserves right to accept or reject the quotation part or all without assigning any reasons.

-sd/-
Executive Engineer (MPED-C)
Bruhath Bangalore
Mahanagara Palike

COPY SUBMITTED TO:-

1. Personnel Secretary to Hon'ble Administrator to bring into the kind notice of the Hon'ble Administrator.
2. Personnel assistant to Hon'ble Commissioner for kind information.
3. Special Commissioner (Projects)/ Special Commissioner (Finance) for kind information
4. Engineer – in – Chief for kind information.
5. Chief Engineer (Project-Central) for kind information.
6. CAO / Chief Auditor for kind information.
7. I. T. Advisor with a Request to publish the same in the BBMP Website.
8. Public Relation Officer, BBMP for information and to publish in two leading National Newspapers in Kannada and English.
9. Notice board & Office Copy.

Executive Engineer
MPED-CENTRAL
Bruhat Bangalore Mahanagara
Palike